## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	341	(324/117h).CCLS.	USPAT; USOCR	OR	OFF	2007/11/06 08:44
S2	441	(324/117h).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/20 15:05
S3	7	("4123772"   "5260614"   "5426364"   "5604433"   "5640085"   "5841272"   "6232832").PN. OR ("6791313").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 09:26
S4	6	("5841272"   "6462531").PN. OR ("6683448").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 09:29
S5	9	("4794326"   "4933888"   "5180970"   "5451865"   "5548208"   "6040690"   "6132524"   "6483309").PN. OR ("6636029"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 09:34
S6	13	("3323057"   "4500838"   "4580095"   "4926116"   "5017804"   "5172052"   "5192877").PN. OR ("6040690").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 09:37
<b>S</b> 7	11	("3323057"   "5841272"   "6040690"   "6271656").PN. OR ("6512359"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 09:39
S8	18	("3284703"   "3296573"   "3667000"   "3693085"   "4011469"   "4099238"   "4283643"   "4371837"   "4553084"   "4607271"   "4616207"   "4625562"   "4705964"   "4760285").PN. OR ("5017804"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 09:42
S9	21	("3983477"   "4028639"   "4400669"   "4528502"   "4559495"   "4605911"   "4675682"   "4714904").PN. OR ("4926116"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 09:45
S10	13	("3323057"   "4500838"   "4580095"   "4926116"   "5017804"   "5172052"   "5192877").PN. OR ("6040690").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 10:46

## **EAST Search History**

S11	23	("4724381"   "4810989"   "4823075"   "4926116"   "4939448"   "4947108"   "4977366"   "5041791"   "5057848"   "5059902"   "5204613"   "5420464"   "5451865"   "5461308"   "5467013"   "5525941"   "5587651"   "5598135"   "5761791"   "5831426"   "5884990").PN. OR ("6177806"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:27
S12	55	("2831164"   "3372334"   "3573616"   "3665357"   "3921069"   "3995210"   "4140961"   "4182982"   "4240059"   "4255704"   "4255705"   "4278940"   "4286214"   "4414510"   "4492919"   "4494068"   "4495463"   "4513274"   "4580095"   "4626778"   "4684827"   "4794326"   "4810989"   "4835463"   "4894610"   "4912396"   "4939451"   "4947107"   "4999692"   "5027059"   "5053695"   "5066904"   "5309086").PN. OR ("5438257"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 15:38
S13	21	("3983477"   "4028639"   "4400669"   "4528502"   "4559495"   "4605911"   "4675682"   "4714904").PN. OR ("4926116"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 15:43
S14	61	("2464807"   "3050698"   "3189762"   "3219909"   "3257628"   "3284703"   "3304530"   "3323056"   "3323056"   "3439270"   "3448371"   "3573616"   "3693085"   "3814956"   "3825777"   "3835373"   "3885212"   "3906641"   "3949290"   "3988710"   "4020294").PN. OR ("4283643").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 16:28
S15	27	("2774890"   "3197880"   "3693085"   "3885212"   "4283643"   "4394619").PN. OR ("4539520"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 16:30
S16	23	("2886779"   "4059798"   "4234846"   "4539520"   "4587509"   "4616207"   "4823075"   "5103163"   "5172052"   "5241263"   "5416407"   "5479095"   "5615075").PN. OR ("6175229"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 16:30

## **EAST Search History**

C			r			
S17	8	("3753104"   "4266189"   "4283643").PN. OR ("4394619"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 16:31
S18	359	(324/117h.ccls. or 324/127.ccls.) and hall	USPAT	OR	OFF	2007/12/27 09:23
S19 <sub>.</sub>	515	(324/117h.ccls. or 324/127.ccls.) and hall	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 16:07
S20	37	("4972141" "5041780" "5438257" " 5548208" "5715390" "5854995" "60 40690" "6043640" "6184679" "6271 656" "6329810" "6414475" "644160 4" "6472878" "6512359" "6586923"  "6636029" "6940265").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/12/26 12:46
S21	1	("20030111999").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/26 13:24
S22	2	(("6040690") or ("6940265")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/27 09:22
S23	516	(324/117h.ccls. or 324/127.ccls.) and hall	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/27 09:23